

Haemostatic material and its preparation.

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Abstract of EP0216378

The haemostatic material is based on fibrous particles of a haemostatic which is in the form of a structure which is three-dimensionally crosslinked with an adhesive. Preferred haemostatics are carboxycellulose, microcrystalline collagen, alginic acid and its alkali metal and calcium salts; preferred adhesives are methylcellulose, hydroxyethylcellulose, methylhydroxyethylcellulose and methylhydroxypropylcellulose, there preferably being 1 to 10 particles of the adhesive for 1 particle of the haemostatic agent, which corresponds to a content of at least 1 % by mass of adhesive.

The haemostatic material allows more rapid control of capillary haemorrhages, with the mechanical properties simultaneously causing a compressive effect in bleeding wounds and thus themselves assisting with controlling the haemorrhage.

The haemostatic materials are biologically absorbable and comply in pharmacological terms with the demands to be met by haemostatics with a local action and are advantageous for the preparation of the various use forms, especially for stomatology and otorhinolaryngology.

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